

DATA CLASSIFICATION
SYSTEM
100

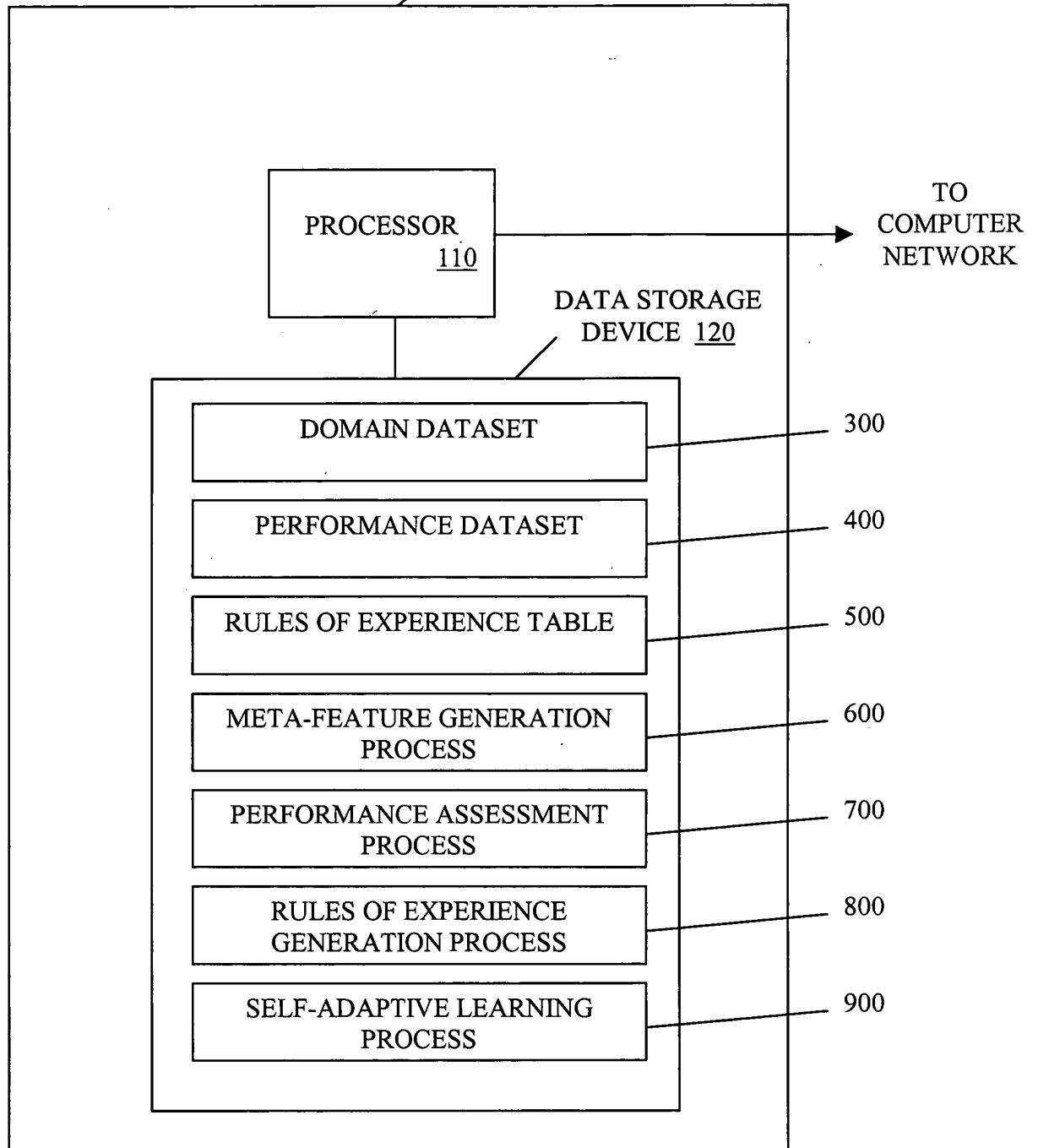


Figure 1

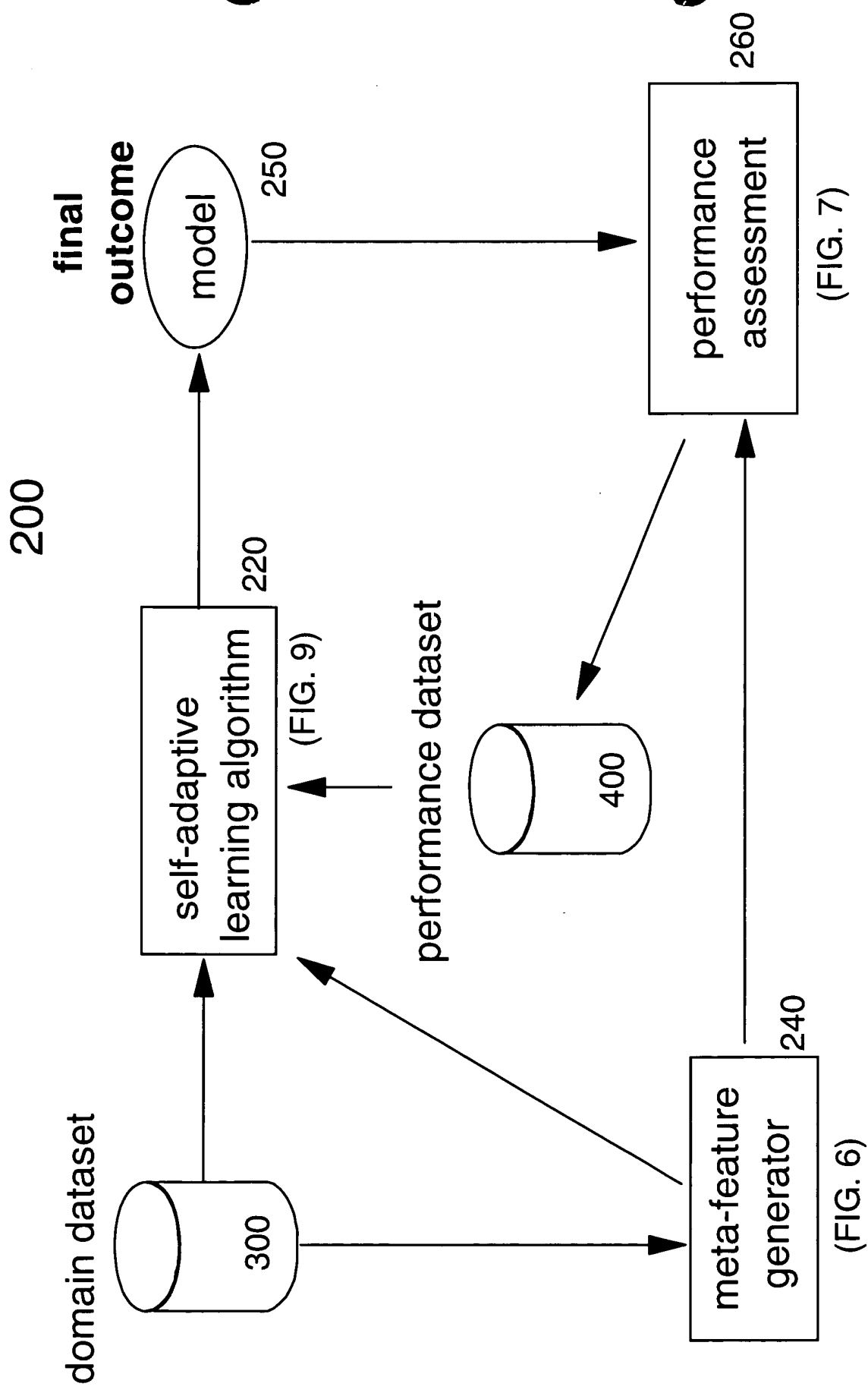


Figure 2

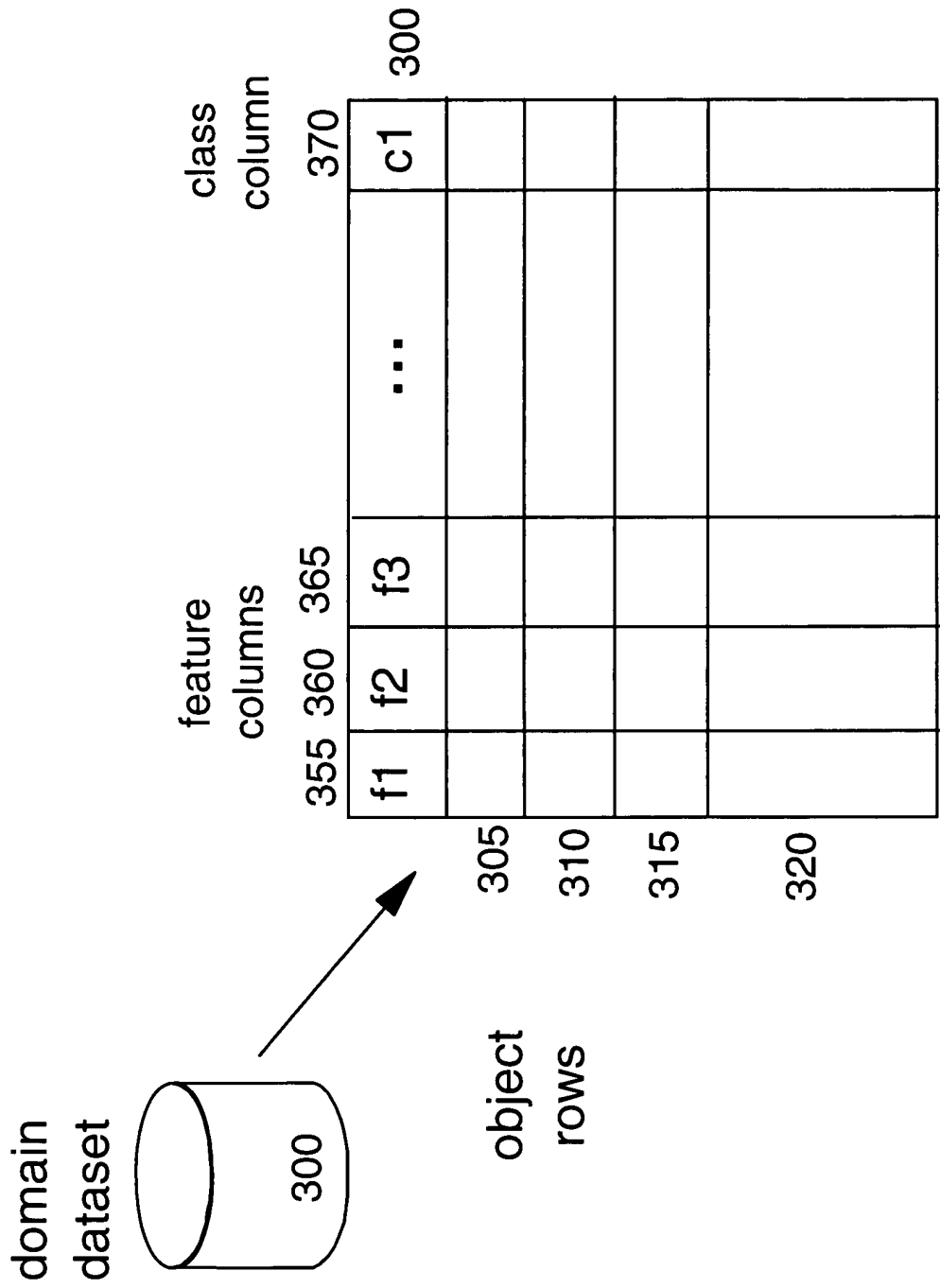


Figure 3

Performance Dataset

405	450	455	460	400
	meta-features domain 1	model bias 1	quality 1	
410	meta-features domain 2	model bias 2	quality 2	
415	meta-features domain 3	model bias 3	quality 3	

Figure 4

550	560	570
Rule Identifier	Rule Condition	Bias
Rule 1	if density < 0.7 & variation > 0.8	non-linear discriminant
Rule 2	if entropy < 0.7 & variation < 0.4	linear discriminant
...		
Rule N	...	

Figure 5

600

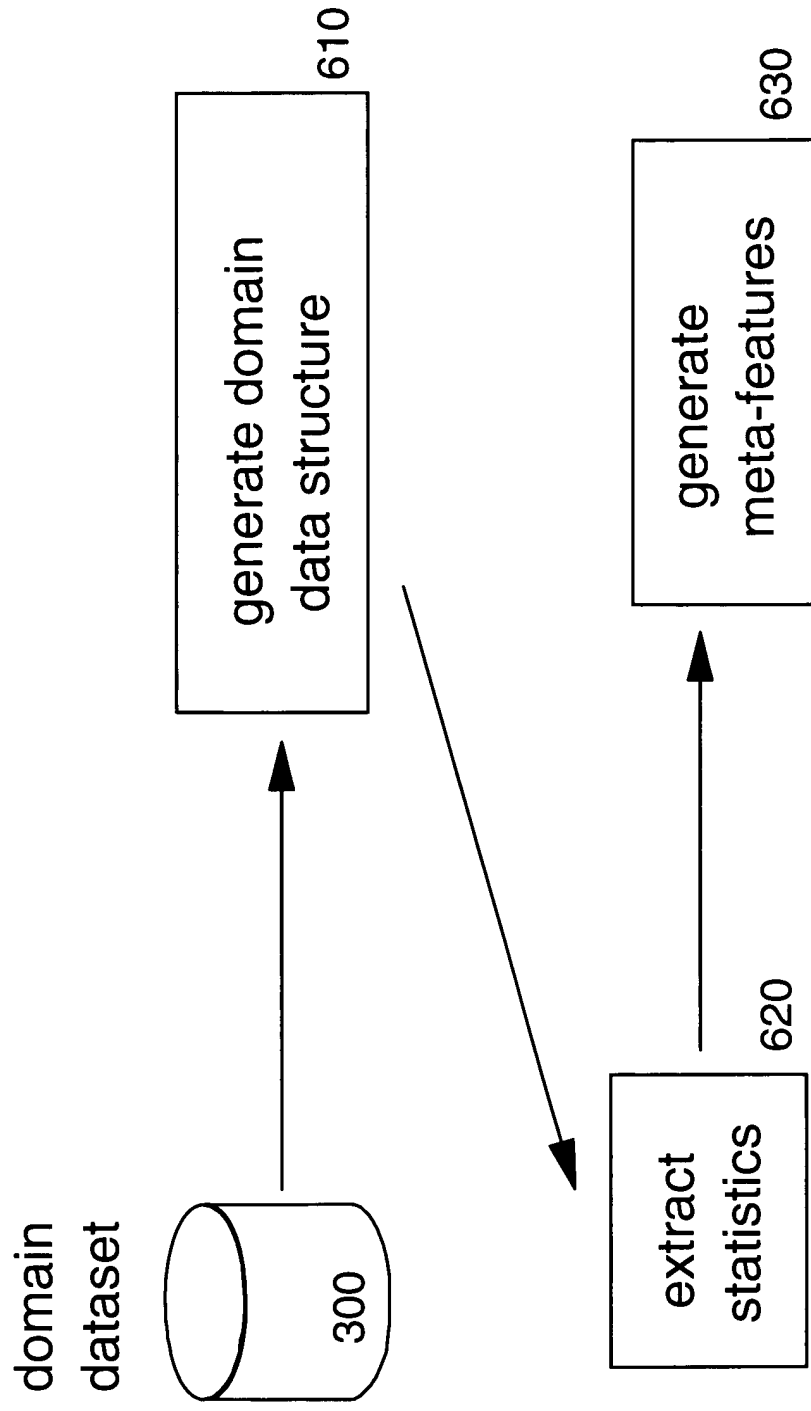
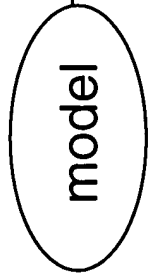


Figure 6

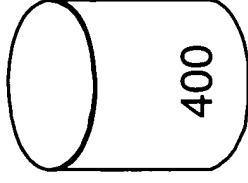
700

710

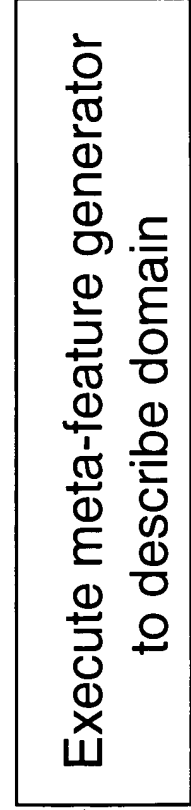


250

performance dataset



400



(Fig. 6)

720

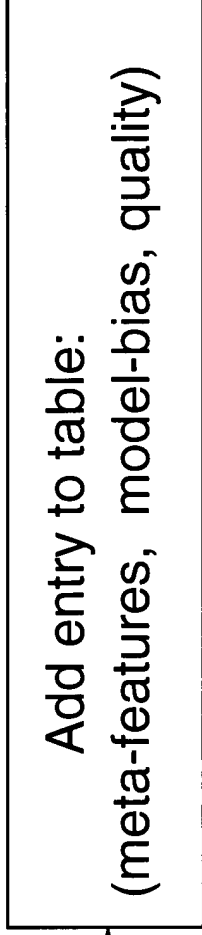


Figure 7

800

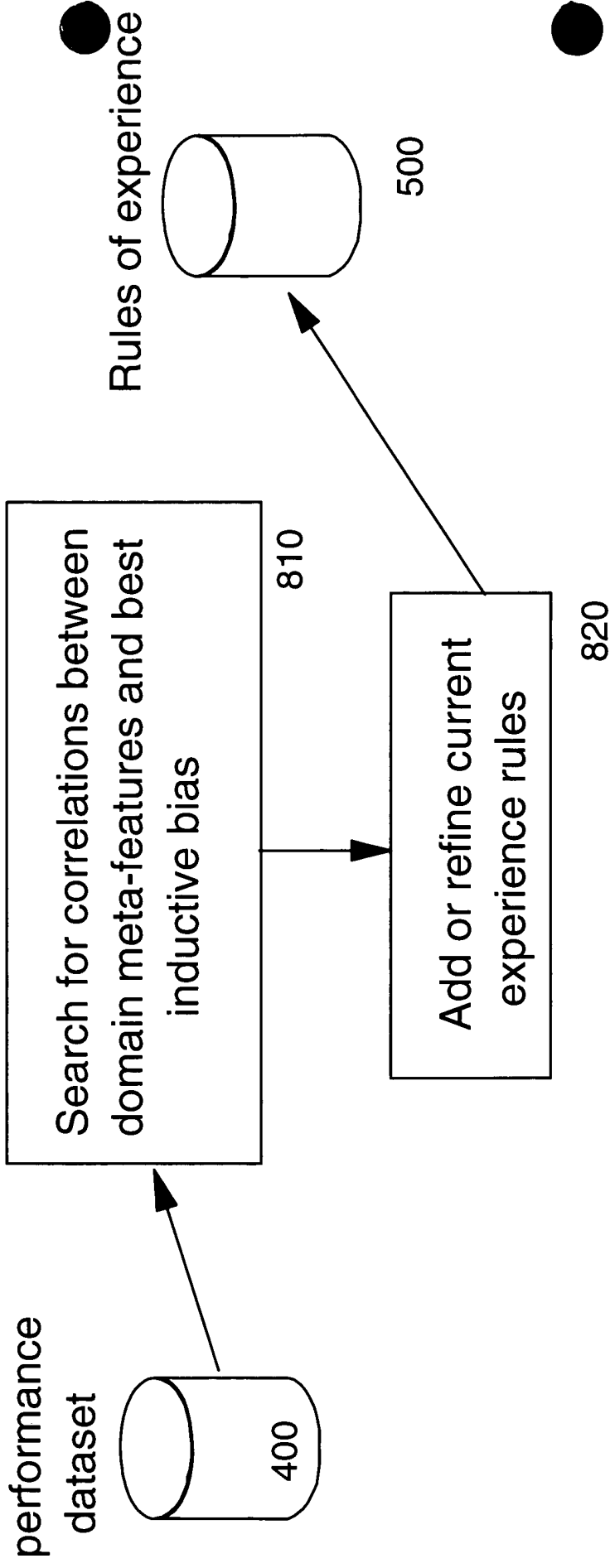


Figure 8

900

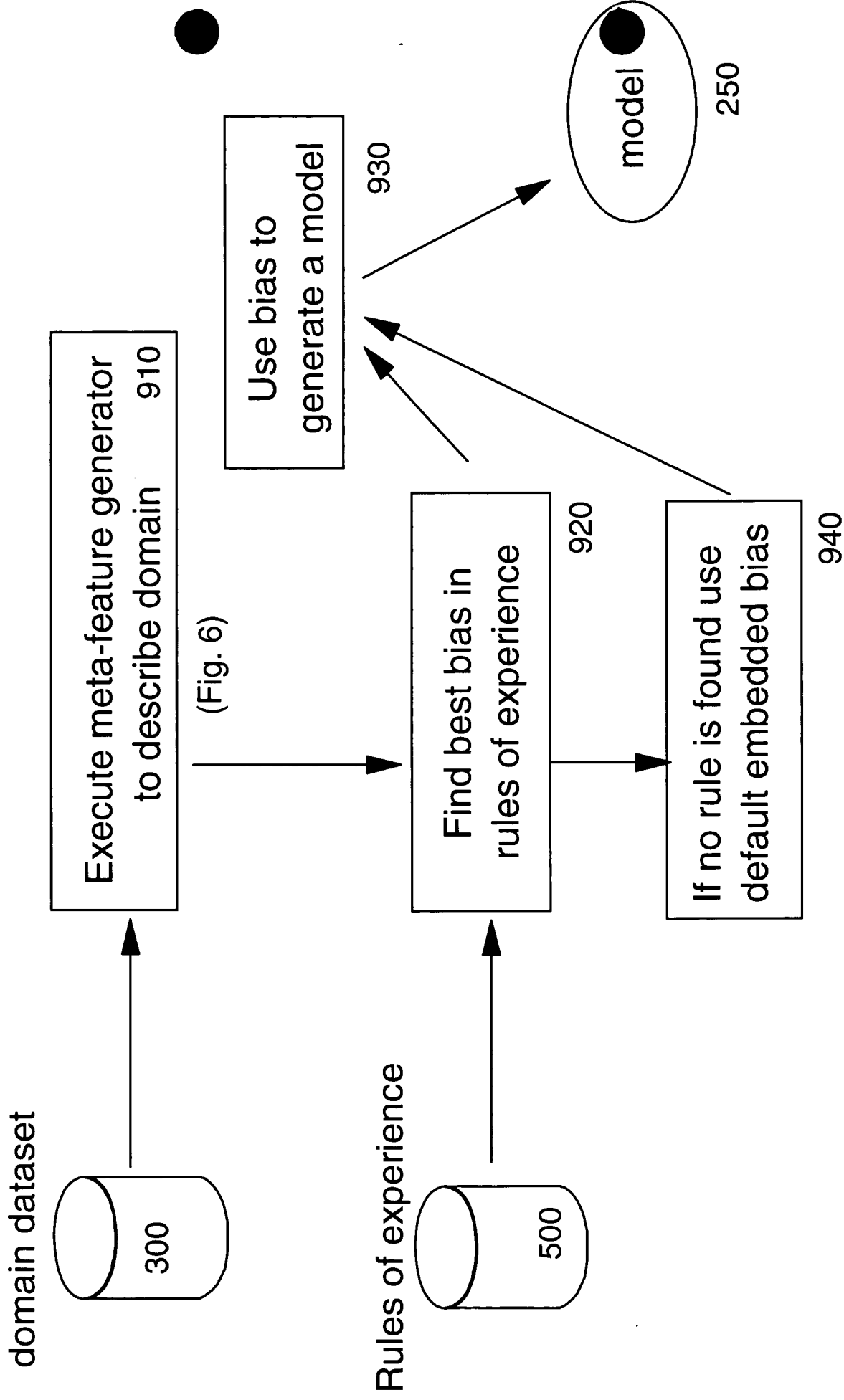


Figure 9